Electronic Acknowledgement Receipt					
EFS ID:	1856112				
Application Number:	10078473				
International Application Number:					
Confirmation Number:	4854				
Title of Invention:	Carbon doped GaAsSb suitable for use in tunnel junctions of long-wavelength VCSELs				
First Named Inventor/Applicant Name:	Hoki Kwon				
Customer Number:	22913				
Filer:	Carl Reed				
Filer Authorized By:					
Attorney Docket Number:	15436.438.1				
Receipt Date:	08-JUN-2007				
Filing Date:	21-FEB-2002				
Time Stamp:	23:45:57				
Application Type:	Utility				
Payment information:					
Submitted with Payment	ves				

Submitted with Payment	yes
Payment was successfully received in RAM	\$120
RAM confirmation Number	3421
Deposit Account	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
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1	Extension of Time	15436-438-1-Extension.pdf	42949	no	1
Warnings:					
Information:					
2		15436-438-1-AMD.pdf	280015	yes	10
	Multipa	art Description/PDF files in .a	zip description		
	Document Description		Start	End	
	Amendment - After Non-Final Rejection		1	1	
	Claims		2	6	
	Applicant Arguments/Remarks Made in an Amendment		7	10	
Warnings:		·			
Information:					
3	Fee Worksheet (PTO-06)	fee-info.pdf	8180	no	2
Warnings:					
Information:					
		Total Files Size (in bytes):	331144		

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.